PTO/SB/17 (11-01)
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FEE TRANSMITTAL		Complete if Known					
FEE INANSIMITIAL	ļ	Application Number		Numbe			
for FY 2002	1	Filing Date			December 21, 2001		
Patent fees are subject to annual revision.		First Named Inventor		d Inven	tor Craig A. Rosen		
		Exam	iner N	lame	Not Yet Assigned	WED	
Applicant claims small entity status. See 37 CFR 1.27		Group	Art L	Jnit	1 1047		
TOTAL AMOUNT OF PAYMENT (\$) 0.00		Attomey Docket No.		cket No	o. PF112P1D2	200k	
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued) AUG	2002	
Check Credit Money Other None	3. A	DDITIO	ONAL	. FEES		UTER 1800	
METHOD OF PAYMENT (check all that apply) Check Credit Order Other None Deposit Account Large Entity Small Entity METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued) AUG 2 TECH CENTER 160						WIELL .	
L	Large	Large Entity Small Entity			/EOLL OF	1	
Deposit Account 08-3425 Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Deposit	105	130	205	65	Surcharge – late filing fee or oath		
Account Name Human Genome Sciences, Inc.					Surcharge – late provisional filing fee or cover	.	
The Commissioner is hereby authorized to: (check all that apply)	127	50	227	25	sheet.	1	
Charge fee(s) indicated below X Credit any overpayments	139	130	139	130	Non-English specification		
X Charge any additional fee(s) during the pendency of this application	147	2,520	147	2,520	For filling a request for ex parte reexamination		
application	112	920*	112	920*	Requesting publication of SIR prior to		
Charge fee(s) indicated below, except for the filling fee	113			1,840*	Examiner action Requesting publication of SIR after		
		1,840*	113		Examiner action	<u> </u>	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	├ ── ┤	
1. BASIC FILING FEE	116	400	216	200	Extension for reply within second month	├ ─┤ !	
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Fee Fe	117	920	217	460	Extension for reply within third month		
Code (\$) Code (\$) Fee Description Fee Paid	118	1,440	218	720	Extension for reply within fourth month		
101 740 201 370 Utility filing fee	128	1,960	228	980	Extension for reply within fifth month	<u> </u>	
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal		
107 510 207 255 Plant filing fee	120	320	220	160	Filing a brief in support of an appeal		
108 740 208 370 Reissue filing fee	121		221	140	Request for oral hearing	<u> </u>	
114 160 214 80 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	<u> </u>	
SUBTOTAL (1) (\$) 0.00	140	110	240	55	Petition to revive – unavoidable		
	141	1,280	241	640	Petition to revive - unintentional	<u> </u>	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Extra Fee from Fee Poid	142	1,280	242	640	Utility issue fee (or reissue)		
Claims below Fee Paid	143	460	243	230	Design issue fee		
Total Claims -20** = x =	144	620	244	310	Plant issue fee	ļ	
Independent Claims -3** = x = x	122	130	122	130	Petitions to the Commissioner		
Multiple Dependent =	123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	126	180	126	180	Submission of Information Disclosure Stmt		
Fee Fee Fee Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties)		
103 18 203 9 Claims in excess of 20	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))		
102 84 202 42 Independent claims in excess of 3	149	740	249	370	For each additional invention to be		
104 280 204 140 Multiple dependent claim, if not paid	l				examined (37CFR 1 129(b))	 	
109 84 209 42 ** Reissue independent claims over original patent	179	740	279	370	Request for Continued Examination (RCE) Request for expedited examination	 	
110 18 210 9 ** Reissue claims in excess of 20	169	900	169	900	of a design application		
and over original patent Other fee (specify)							
SUBTOTAL (2) (\$) 0.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
**or number previously paid, if greater, For Reissues, see above							
SUBMITTED BY Complete (if applicable)							

SUBMITTED BY	,				
Name (Print/Type) Michele M. Wales	Registration No. (Attorney/Agent) 43,975	Telephone (301) 610-5772			
Signature (IMAX	Date August 19, 2002			